



Philips GoGear
Flash audio video player

4 GB*

GoGear

SA3345



Your music and video on the move

plus MP3, WMA, photos and FM radio

Immerse yourself in music, movies and photos with the Philips audio and video player. Features a 2.4" colour screen display for easy navigation and photo viewing.

Experience music and video - anytime, anywhere

- Enjoy your favourite videos on the move
- Enjoy MP3 and WMA music plus FM tuner
- Play MPEG4 at 20 fps

Enjoy straight away

- 2.4 QVGA colour LCD for a great video experience
- Philips Video Converter software to convert your video files
- Folder browsing to find your files fast
- Simply drag and drop your songs – no software needed

All your entertainment on the go

- Enjoy up to 20 hours of music or 4 hours of video play time*
- Charge directly from your PC via USB
- Fast downloads from your PC via USB 2.0*

PHILIPS

sense and simplicity

Specifications

Picture/Display

- Backlight
- Lines of text: 7
- Resolution: QVGA, 320 x 240 pixels, 65K colours
- Type: LCD
- Diagonal screen size (inch): 2.4 inch

Sound

- Channel separation: 40 dB
- Equalizer settings: Classic, Jazz, Rock, Funk, Hip Hop, Techno, Spoken word
- Frequency response: 45 - 16k Hz
- Signal to noise ratio: > 85 dB
- Output Power: 2 x 2.5 mW
- THD: 1%
- Equalizer customisable

Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Album title and artist name
- MP3 bit rates: 8-320 kbps and VBR
- MP3 sample rates: 8, 11.025, 16, 22.050, 24, 32, 44.1, 48 kHz
- WMA bit rates: 5-320 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- Lyrics support: .lrc file and embedded ID3 tags

Audio Capturing

- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM

Storage Media

- Built-in memory capacity: 4 GB
- Built-in memory type: NAND Flash
- Music memory capacity, WMA: Up to 1900 tracks*
- Mass storage class compliant

Tuner/reception/transmission

- Tuner Bands: FM
- Station presets: 20

Connectivity

- Headphones: 3.5 mm
- USB: High-speed USB 2.0

Convenience

- Firmware upgradeable
- Function: Keypad lock
- Battery charging indication: On User Interface
- Battery low indication
- SuperPlay
- Superscroll
- Volume control

Accessories

- CD-ROM: Yes, with IFU, Device Manager, Media converter
- Headphones: AY3815
- Quick start guide
- USB cable: AY3930

Software

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts the following formats to player: AVI (Microsoft video I format), MPEG-I, 2, 4, DVD (*.vob), MOV, WMV, RM etc. Needs QuickTime (for MOV) and WMP10 or above (for WMV) installations.

Green Specifications

- Lead-free soldered product

System Requirements

- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- PC OS: Windows Vista, XP, ME, 2000
- USB: Free USB port

Dimensions

- Packaging type: Clamshell
- Product dimensions (WxDxH): 93.8 x 12.4 x 55.9
- Product weight: 0.075 kg
- Blister dimensions (WxDxH): 135 x 40 x 212 mm

Electricity

- Battery capacity: 850mAh
- Battery Type: LI-Polymer
- Play time on internal battery: Up to 20 hours audio or 4 hours video
- Rechargeable: Yes, via USB

Still Picture Playback

- Picture compression format: JPEG
- Slideshow

Video Playback

- MPEG4 SP: MPEG4 SP: up to 320 x 240 at 384 kbps (video), 128 kbps (audio), 8~48 kHz, up to 20 fps stereo audio in .avi format.
- MPEG4 ASP: MPEG4 ASP: up to 320 x 240 at 384 kbps (video), 128 kbps (audio), 8~48 kHz, up to 15 fps stereo audio in .avi format.
- WMV9: WMV9 SP: up to 320 x 240 at 384 kbps (video), 128 kbps (audio), 44.1 kHz, up to 15 fps stereo audio in .wmv format.



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* 1 GB = 1 billion bytes; available storage capacity will be less.

* Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings.

* Storage capacity based on 4 minutes per song and 64 kbps WMA or 128 kbps MP3 encoding.

* Actual transfer speed may vary based on your operating system and software configuration.